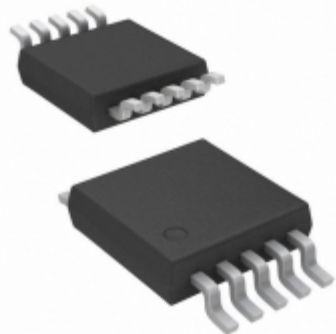


SC4603IMSTRT



SEMTECH

Part Number: [SC4603IMSTRT](#)

Manufacturer: [Semtech](#)

Description: IC REG CTRLR BUCK 10MSOP

Data sheet:  [SC4603](#)

RoHs Status: Lead free / RoHS Compliant

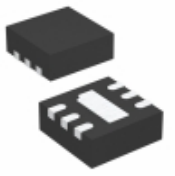
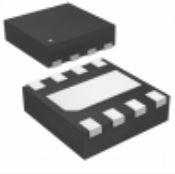
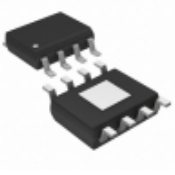
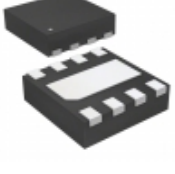
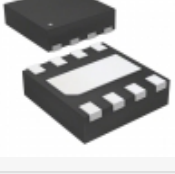
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	SC4603IMSTRT	Manufacturer	Semtech
Description	IC REG CTRLR BUCK 10MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	70003 pcs	Data sheet	SC4603
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.25 V ~ 5.5 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	10-MSOP	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	1MHz
Duty Cycle (Max)	100%	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 10-MSOP
Control Features	Current Limit, Enable, Phase Control	Clock Sync	Yes
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	Part#: SC4540ULTRT Description: IC LED DRVR RGLTR DIM 30MA 8MLPD	Manufacturers: Semtech	RFQ
	Part#: SC453TSTRT Description: IC REG CTRLR BUCK 28TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC4614MSTRT Description: IC REG CTRLR BUCK 10MSOP	Manufacturers: Semtech	RFQ
	Part#: SC4626FSKTRT Description: IC REG BUCK 1.3V 1A SYNC SOT23-5	Manufacturers: Semtech	RFQ
	Part#: SC4530WLTRT Description: IC REG BUCK ADJ 0.3A	Manufacturers: Semtech	RFQ
	Part#: SC4626HSKTRT Description: IC REG BUCK 1.5V 1A SYNC SOT23-5	Manufacturers: Semtech	RFQ
	Part#: SC4620MLTRT Description: IC REG BUCK ADJ 2.5A SYNC 20MLPQ	Manufacturers: Semtech	RFQ
	Part#: SC4624MLTRT Description: IC REG BUCK ADJ 4A SYNC 20MLPD	Manufacturers: Semtech	RFQ
	Part#: SC4624AMLTRT Description: IC REG BUCK ADJ 4A SYNC 20MLPQ	Manufacturers: Semtech	RFQ
	Part#: SC4626ESKTRT Description: IC REG BUCK 1.28V 1A SYNC SOT23	Manufacturers: Semtech	RFQ
	Part#: SC457MLTRT Description: IC PWM CONTROLLER 32MLP	Manufacturers: Semtech	RFQ
	Part#: SC4525FSETRT Description: IC REG BUCK ADJ 3A 8SOIC	Manufacturers: Semtech	RFQ
	Part#: SC4626ASKTRT Description: IC REG BUCK 1V 1A SYNC SOT23-5	Manufacturers: Semtech	RFQ
	Part#: SC4541SKTRT Description: IC LED DRIVER RGLTR DIM SOT23-6	Manufacturers: Semtech	RFQ
	Part#: SC4626CSKTRT Description: IC REG BUCK 1.2V 1A SYNC SOT23	Manufacturers: Semtech	RFQ
	Part#: SC4538ULTRT Description: IC LED DRVR RGLTR DIM 30MA 8MLPD	Manufacturers: Semtech	RFQ
	Part#: SC458IMLTRT Description: IC REG CTRLR BUCK 44MLP	Manufacturers: Semtech	RFQ
	Part#: SC4626LSKTRT Description: IC REG BUCK 1.8V 1A SYNC SOT23	Manufacturers: Semtech	RFQ
	Part#: SC4539ULTRT Description: IC LED DRVR RGLTR DIM 30MA 8MLPD	Manufacturers: Semtech	RFQ

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